

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1430 Alexandria, Virginia 22313-1450 www.uspto.g)v

NOTICE OF ALLOWANCE AND FEE(S) DUE

27765

7590

05/16/2007

NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506 MERRIFIELD, VA 22116 EXAMINER

MALZAHN, DAVID H

ART UNIT PAPER NUMBER

2193

DATE MAILED: 05/16/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/707,701	01/05/2004	Hai-Wei Wang	REAP0024USA	1700	

TITLE OF INVENTION: METHOD FOR DETERMINING AN OUTPUT VALUE HAVING A LOWEST ERROR VALUE FROM AN INPUT VALUE

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/16/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PURLICATION FEE (if required). Blocks 1 through 5 should be completed where

ppropriate. All further of the contracted unless corrected unless corrected unitenance fee notificated the contracted the cont	correspondence including below or directed oth ions.	or transmitting the 1880 ig the Patent, advance of erwise in Block 1, by (a	rders and notification of n a) specifying a new corres	pondence address; a	l be mailed to nd/or (b) indi	the current contact the current contact ing a separate	orrespondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Blo		Fee(s) Transmittal. This exers. Each additional perits own certificate of	certificate can paper, such as f mailing or tr	not be used for an assignment ansmission.	domestic mailings of the rany other accompanying tor formal drawing, must
NORTH AMEI P.O. BOX 506 MERRIFIELD, Y		TUAL PROPERT	Y CORPORATION State addr trans	Nehv certify that this	Fee(s) Transr h sufficient po Stop ISSUE I	ostage for first FEE address a	deposited with the United class mail in an envelope bove, or being facsimile
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	ATTORNEY DO	OCKET NO.	CONFIRMATION NO.
10/707,701 PITLE OF INVENTION	01/05/2004 : METHOD FOR DETE	RMINING AN OUTPUT	Hai-Wei Wang VALUE HAVING A LO	WEST ERROR VAL	REAP002 UE FROM A		1700 LUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE I	FEE TOTAL	L FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	· · · · · · · · · · · · · · · · · · ·	\$1700	08/16/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
MALZAHN	, DAVID H	2193	708-270000	•			
Address form PTO/SE "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME A	ication (or "Fee Address") 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Comp	" Indication form led. Use of a Customer A TO BE PRINTED ON	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attornisted, no name will be THE PATENT (print or type data will appear on the part of a substitute for filing an (B) RESIDENCE: (CITY)	vely, e firm (having as a nagent) and the names meys or agents. If no printed. be) atent. If an assignee assignment.	nember a 2 of up to name is 3	below, the do	cument has been filed for
	iate assignee category or	categories (will not be pro-		Individual	poration or oth		ip entity
_	lo small entity discount p	•	Payment by credit car			f (-)	····
Advance Order -	# of Copies		overpayment, to Depo	y authorized to charge osit Account Number	e the required	(enclose an	iciency, or credit any extra copy of this form).
	tus (from status indicated s SMALL ENTITY state		☐ b. Applicant is no lon	ger claiming SMALI	_ ENTITY sta	itus. See 37 CF	R 1.27(g)(2).
			ed from anyone other than to Office.				- Janieri - Jani
Authorized Signature			· 	Date			
Typed or printed nam	e			Registration No	•		
This collection of informan application. Confident submitting the completed his form and/or suggestions 1450, Alexandria, VAlexandria, VAlexandria, VALEXANDRIA	d application form to the ions for reducing this buding inia 22313-1450. DC	CFR 1.311. The information of U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain or a 1.14. This collection is estable depending upon the individual Completed Forms Towns	retain a benefit by the timated to take 12 midual case. Any comer, U.S. Patent and T.O. THIS ADDRESS.	e public which inutes to compare to the inutes on the rademark Off SEND TO: C	n is to file (and plete, including amount of time ice, U.S. Department of the commissioner for the commissioner fo	by the USPTO to process) g gathering, preparing, and he you require to complete them of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	VENTOR ATTORNEY DOCKET NO. CONFIRMAT			
10/707,701	(01/05/2004	Hai-Wei Wang	REAP0024USA	1700		
27765	7590	05/16/2007		EXAMINER			
NORTH AME	NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506				MALZAHN, DAVID H .		
					PAPER NUMBER		
MERRIFIELD,	MERRIFIELD, VA 22116			2193 DATE MAILED: 05/16/200	. 7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 802 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 802 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.